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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/08/2006

Joseph S Tripoli CN 5312 Thomson Multimedia Licensing Inc Princeton, NJ 08543-0028 EXAMINER

TRAN, KHAI

ART UNIT PAPER NUMBER

2611

DATE MAILED: 11/08/2006

L	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
ı	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	

TITLE OF INVENTION: PHASE DETECTOR FOR A PHASE-LOCKED LOOP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	02/08/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correcte maintenance fee notifica	ed below or directed oth	herwise in Block 1, b	by (a) specifying a new co	Tespondence address	; and/or (b) indicating a se	parate "FEE ADDRESS" for
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Princeton, NJ 08	343-0028		_			(Depositor's name)
						(Signature)
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APPLICATION NO.	FILING DATE	*****	FIRST NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/049,592	02/13/2002		Edgar wursthorn		PD990053	9703
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU		E FEE TOTAL FEE(S) DU	E DATE DUE
nonprovisional	NO	\$1400	\$0	\$0 	\$1400	02/08/2007
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TRAN,	KHAI	2611	375-375000			
CFR 1.363). Change of corresponded ress form PTO/SE "Fee Address" indi	ence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of Correspondence	(1) the names of up or agents OR, altern (2) the name of a si registered attorney of	ngle firm (having as a or agent) and the nam ttorneys or agents. If	a member a 2es of up to	· · · · · · · · · · · · · · · · · · ·
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lease check the appropri	iate assignee category or	categories (will not b	e printed on the patent) :	☐ Individual ☐ C	orporation or other private g	roup entity Government
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• •	s SMALL ENTITY statu				LL ENTITY status. See 37 (
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requee cords of the United Sta	uired) will not be acce tes Patent and Traden	epted from anyone other that nark Office.	n the applicant; a regi	istered attorney or agent; or	the assignee or other party in
Authorized Signature				Date		
Typed or printed name	e			Registration N	ło	·
his collection of information application. Confident	ation is required by 37 C iality is governed by 35	FR 1.311. The inform U.S.C. 122 and 37 C	nation is required to obtain of FR 1.14. This collection is	or retain a benefit by the estimated to take 12	he public which is to file (aminutes to complete, includ	nd by the USPTO to process)

an application. Confidentially is governed by 35 occ. 122 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 122 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 122 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 122 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 12 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 125 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 125 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 125 limited by 150 occ. 125 and 37 CFR 114. This concention is estimated to take 125 limited by 150 occ. 125 and 125 limited by 150 occ. 125 and 125 limited by 150 occ. 125 and 125 limited by 150 occ. 125 limited by 150 o

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10/049,592	. 02/13/2002	Edgar wursthorn	PD990053	9703		
7590 11/08/2006			EXAMINER			
Joseph S Tripoli			TRAN,	TRAN, KHAI		
CN 5312			ART UNIT	PAPER NUMBER		
Thomson Multimed Princeton, NJ 08543			2611 DATE MAILED: 11/08/200	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 853 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 853 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.